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Jameco Part Number 145357

2.54MM (.100") MINI LATCH HOUSING SINGLE ROW

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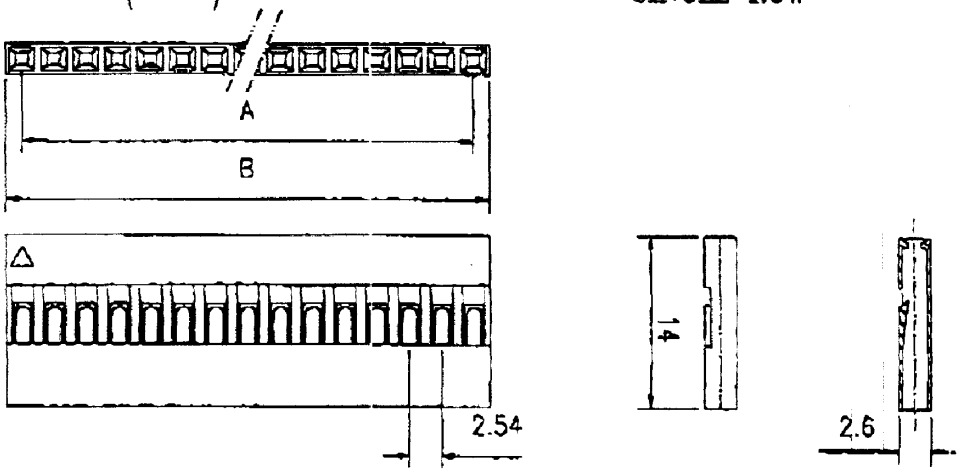


Features:

- Available in 1x1 through 1x40 circuits
- Nylon66 UL94V-2 Glass fiber polyester
- Accepts YY-1800-T & YY-1900-T & YY-1800-MT crimp terminal
- Mates with YY-1800-WXXS or YY-1800-WXXR series header.
- Color:Black
- Tolerance±0.2

Specifications

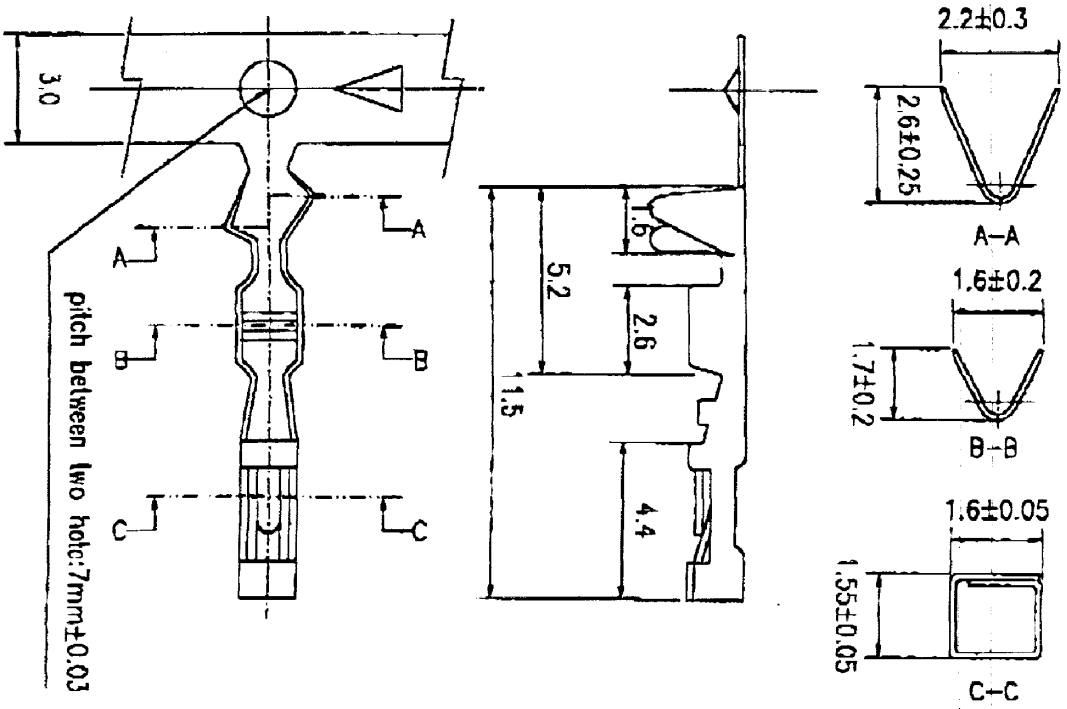
Pitch between poles	2.54mm
Rated Voltage	350V AC,DC
Rated Current	3A
Withstand Voltage	1000V AC/minute
Insulation Resistance	1,000MΩ/min
Temperature Range	−25~85 °C

Circuits	Part No	Dimension mm	
		A	B
1 X 1	YY-1800-H01		2.54
1 X 2	YY-1800-H02	2.54	5.08
1 X 3	YY-1800-H03	5.08	7.62
1 X 4	YY-1800-H04	7.62	10.16
1 X 5	YY-1800-H05	10.16	12.70
1 X 6	YY-1800-H06	12.70	15.24
1 X 7	YY-1800-H07	15.24	17.78
1 X 8	YY-1800-H08	17.78	20.32
1 X 9	YY-1800-H09	20.32	22.86
1 X10	YY-1800-H10	22.86	25.40
1 X11	YY-1800-H11	25.40	27.94
1 X12	YY-1800-H12	27.94	30.48
1 X13	YY-1800-H13	30.48	33.02
1 X14	YY-1800-H14	33.02	35.56
1 X15	YY-1800-H15	35.56	38.10
1 X16	YY-1800-H16	38.10	40.64
1 X17	YY-1800-H17	40.64	43.18
1 X18	YY-1800-H18	43.18	45.72
1 X19	YY-1800-H19	45.72	48.26
1 X20	YY-1800-H20	48.26	50.80

Circuits	Part No	Dimension mm	
		A	B
1 X 21	YY-1800-H21	50.80	53.34
1 X 22	YY-1800-H22	53.34	55.88
1 X 23	YY-1800-H23	55.88	58.42
1 X 24	YY-1800-H24	58.42	60.96
1 X 25	YY-1800-H25	60.96	63.50
1 X 26	YY-1800-H26	63.50	66.04
1 X 27	YY-1800-H27	66.04	68.58
1 X 28	YY-1800-H28	68.58	71.12
1 X 29	YY-1800-H29	71.12	73.66
1 X 30	YY-1800-H30	73.66	76.20
1 X 31	YY-1800-H31	76.20	78.74
1 X 32	YY-1800-H32	78.74	81.28
1 X 33	YY-1800-H33	81.28	83.82
1 X 34	YY-1800-H34	83.82	86.36
1 X 35	YY-1800-H35	86.36	88.90
1 X 36	YY-1800-H36	88.90	91.44
1 X 37	YY-1800-H37	91.44	93.98
1 X 38	YY-1800-H38	93.98	96.60
1 X 39	YY-1800-H39	96.52	99.15
1 X 40	YY-1800-H40	99.06	101.90

2.54mm (.100") Pitch Crimp Terminal

RU E182481



Features:

* Mates with YY-1800-HXX & YY-1900-HXX sreies socket (01~19 PIN are available)
* Accepts AWG 22~28 wire range
* Insulation O.D.=1.70mm(max)
  Material : Brass/Phosphor bronze
* Finish : Tin-plated & Gold flash
* Qty/reel : 1,0000 PCS
* Thickness:0.2
* Tolerance±0.2

Specification:

* Pitch between poles	2.54mm
* Rated Voltage	350 V.AC.DC
* Rated Current	3A
* Withstand Voltage	1000 V AC/minute
* Insulation Resistance	1,000MΩ/min
* Temperature Range	-25~+85 ℃

Ordering Information:

YY-1800-T□□□

- □:Brass
  P:Phosphor bronze
- A:Tin plated before stamping
  B:Stamping before tin plated
- T:TIN
  G:GOLD